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NOTICE OF ALLOWANCE AND FEE(S) DUE

22434

7590

02/10/2004

BEYER WEAVER & THOMAS LLP P.O. BOX 778 BERKELEY, CA 94704-0778

na siki na kantala kataka kata

EXAMINER

JEAN, FRANTZ B

ART UNIT

PAPER NUMBER

2151

DATE MAILED: 02/10/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	l
09/606,418	06/28/2000	James A. Aviani JR.	CISCP143	6077	

TITLE OF INVENTION: WIDE AREA LOAD BALANCING OF WEB TRAFFIC

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	05/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTA

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or Eax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

22434

02/10/2004

BEYER WEAVER & THOMAS LLP P.O. BOX 778 BERKELEY, CA 94704-0778

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

 (Depositor's name)
(Signature)
(Date)

APPLICATION NO. FILING DATE FIRST NAMED INV		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1330		\$0	\$1330	05/10/2004
		ART UNIT		CLASS-SUBCLASS]	
		2151		709-239000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).				inting on the patent front page f up to 3 registered patent R, alternatively, (2) the name	attorneys or 1	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			agents on a same member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Please check the appropriate assignce category or categorie	s (will not be printed on the patent);	individual	□ corporation or other private group entity	governmen
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the amo	ount of the fee(s)	is enclosed.	
☐ Publication Fee	Payment by credit	card. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	The Director is he Deposit Account Nur	ereby authorized	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to s form).
Director for Patents is requested to apply the Issue Fee and	Publication Fee (if any) or to re-apply	any previously p	oaid issue fee to the application identified abo	ove.
(Authorized Signature)	(Date)	_		
NOTE; The Issue Fee and Publication Fee (if required) other than the applicant; a registered attorney or agent interest as shown by the records of the United States Pater	or the assignee or other party in			
This collection of information is required by 37 CFR 1. obtain or retain a benefit by the public which is to file application. Confidentiality is governed by 35 U.S.C. 122 estimated to take 12 minutes to complete, including gath completed application form to the USPTO. Time will vease. Any comments on the amount of time you req suggestions for reducing this burden, should be sent to Patent and Trademark Office, U.S. Department of 22313-1450. DO NOT SEND FEES OR COMPLETE SEND TO: Commissioner for Patents, Alexandria, Virgin	(and by the USPTO to process) an and 37 CFR 1.14. This collection is ering, preparing, and submitting the vary depending upon the individual uire to complete this form and/or the Chief Information Officer, U.S. Commerce, Alexandria, Virginia ED FORMS TO THIS ADDRESS.			
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	ER & THOMAS LLP		JEAN, FRA	ANTZ B	
P.O. BOX 778 BERKELEY, CA 94704-0778			ART UNIT	PAPER NUMBER	
 ,			2151		
			DATE MAILED: 02/10/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 777 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 777 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

			PRG
	Application No.	Applicant(s)	
	09/606,418	AVIANI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Frantz B. Jean	2155	
The MAILING DATE of this communication a All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.	SIS (OR REMAINS) CLOSED in 85) or other appropriate comm T RIGHTS. This application is 313 and MPEP 1308.	n this application. If not incli unication will be mailed in di	uded ue course. THIS
 This communication is responsive to <u>the amendment fit</u> 	led 12/31/2003.		
2. X The allowed claim(s) is/are <u>1-13,20-32,39 and 45</u> .			
3. $igotimes$ The drawings filed on 28 June 2000 are accepted by th	ne Examiner.		
4. Acknowledgment is made of a claim for foreign priorit a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be supported to the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority documents h 4. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 5. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 6. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 6. A SUBSTITUTE OATH OR DECLARATION must be supported by the priority documents h 6. A SUBSTITUTE OATH OR DECLARATION must be supported b	nave been received. nave been received in Application documents have been received TE" of this communication to file DNMENT of this application.	on No Id in this national stage application in this national stage application in the stage application in the stage areply complying with the	requirements
INFORMAL PATENT APPLICATION (PTO-152) which			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets")			
(a) including changes required by the Notice of Drafts	•	w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examine Paper No./Mail Date Paper No./Mail Date		r in the Office action of	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on t	he drawings in the front (not FR 1.121(d).	the back) of
 DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME 	eposit of BIOLOGICAL MAT	ERIAL must be submitted	I. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	nformal Patent Application (F	PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94	6. ☐ Interview S	Summary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/S	Paper No. SB/08), 7. 🗌 Examiner's	/Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depos	sit 8. ⊠ Examiner's	Statement of Reasons for A	Allowance
of Biological Material	9. ☐ Other	- Jun	\prec
		FRANTZ B. JEAN PRIMARY EXAMINE	3

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) The claims are allowable over the prior art of record and in light of applicants' arguments.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz B. Jean whose telephone number is 703 305 3970. The examiner can normally be reached on 8:30-6:00 M-f.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alam Hosain can be reached on 703 308-6662. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frantz B. Jean FBJ/

FRANTZ B. JEAN PRIMARY EXAMINER